



Application	Frequency	Dilution/ 1 litre	Minimum Exposure
<b>EQUIPMENT / INSTRUMENTS</b>			
<b>Anaesthetic Machines, Suction Apparatus, Ventilators and Humidifiers</b> Wash bottles and tubing using F10SCXD and hang to dry thoroughly Rinse bottle and tubing using F10SC Wipe apparatus down using F10SC	Daily/After Use Daily/After Use Daily/After Use	4ml 4ml 4ml	Hang to dry Leave to dry
<b>Incubators, Fridges, Microwave Ovens, O/h Lights, Defibrillators and Hydro Baths</b> Wash down using F10SCXD when visibly soiled Trigger spray using F10SC and wipe down with paper towel	Weekly Daily	4ml 4ml	
<b>Endoscopes</b> Follow manufacturer's instructions with regard to rinsing procedure after use as well as use of enzymatic agent Rinse for 1 minute. Wash using F10SCXD for 15 minutes if mechanical (5 minutes if ultrasonic), rinse for 1 minute, disinfect with F10SC for 5 minutes, rinse with sterile water for 1 minute.	After every use	10ml	
<b>Electric Razors and Blades</b> Scrub with nylon brush using F10SCXD Trigger spray using F10SC Apply blade wash/lubricant Store dry	After every use After every use	4ml 4ml	1 min
<b>Endotracheal Tubes</b> Wash thoroughly with mucolytic agent e.g. sodium bicarbonate or F10SCXD Wash using F10SCXD Soak in F10SC Rinse with sterile water Store clean and dry	After every use	4ml 8ml	30 min
<b>HANDWASHING</b>			
<b>Sterile and Aseptic Invasive Procedures</b> Wash hands with F10 Hand Scrub and lukewarm water while keeping hands higher than elbows and using friction for 2 minutes; close tap with elbows Dry hands with sterile towel from fingers to elbow	Before procedure	4ml	3 min
<b>General Practice</b> Wash hands with F10 Antiseptic Hand Soap and water using friction for 30 seconds Dry hands with paper towel; use paper towel to close tap <i>Use F10 Hand Gel as an alternative for decontamination of hands between cases</i>	Between cases/ After contamination/ After any body function	4ml of soap 1ml of gel	30 sec Leave to dry
<b>X-RAY EQUIPMENT</b>			
<b>Lead Gloves and Gowns</b> Wash using F10SCXD if visibly soiled Trigger spray using F10SC and wipe down with paper towel	If visibly soiled Daily	4ml 4ml	Leave to dry
<b>FOOD / DRINK BOWLS, FEEDING BOTTLES, FOOD MIXERS</b>			
Rinse well in hot water Wash using hot water and F10SCXD Immerse in F10SC	After every use After every use After every use	4ml 4ml 4ml	Leave to dry
<b>LAUNDRY AND BEDDING</b>			
Remove organic matter Soak in F10SC Wash in washing machine (65°C for 10 min or 71°C for 3 minutes) Tumble or sun dry	After every use	4ml	30 min
<b>CAGES / KENNELS / SHOWER RACKS</b>			
Remove loose debris and wash down with water Scrub using nylon brush / broom and F10SCXD Apply F10SC Deep clean using F919SC and brush off with water	Daily Between patients Weekly	4ml 4ml 10ml	Leave to dry 2-3 min
<b>AIRCONDITIONING SYSTEMS</b>			
Remove filters, wash using F919SC, rinse with water Immerse filter in F10SC F10SC can also be sprayed / fogged into air ducting	Monthly Monthly Monthly	10ml 4ml	2-3 min Leave to dry
<b>SOAP DISHES / SOAP DISPENSERS</b>			
Use of soap dishes not recommended. Wash and dry daily if used Fill dispensers half way, do not top up When bottle is empty, wash using hot water and F10SCXD Trigger spray nozzles using F10SC	Before filling Daily	4ml 4ml	Leave to dry

NOTE: FOR FULL INFORMATION ON PRODUCTS MENTIONED ABOVE REFER TO OUR PRODUCT INFORMATION LEAFLET

1. F919SC can be applied by hand spray or a foaming machine or high pressure washer
2. F10SC and F10SCXD may be applied by hand spray, foaming or fogging depending on application requirement
3. Discretion should be used to increase/decrease the dilution of F919SC depending upon site conditions
4. *Aspergillus spp* selected as the indicator micro-organism to determine concentrations of F10SC

These user guidelines are based on the Infection Control Procedures in use at the Onderstepoort Veterinary Academic Hospital since 1996. These were developed by Sr Linda Muller (*DipCurAnim*), Hospital Matron (1994 - 2003) and John Temperley of Health and Hygiene (Pty) Ltd.

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